

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. A044	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ NO.	5. PROJECT NO.	
6. ISSUED BY U.S. Department of Energy Office of Civilian Radio Active Waste Management P.O. Box 364629 Las Vegas, NV 89036-8629	CODE	7. ADMINISTERED BY (If other than item 6) CODE U.S. Department of Energy Office of Civilian Radio Active Waste Management P.O. Box 364629 Las Vegas, NV 89036-8629		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Bechtel SAIC Company, LLC 1180 Town Center Drive Las Vegas, NV 89144			9A. AMENDMENT OF SOLICITATION NO. (.)	
			9B. DATED (SEE ITEM 11)	
			10A. MODIFICATION OF CONTRACT/ORDER NO X DE-AC28-01RW12101	
			10B. DATED (SEE ITEM 13) 11/14/00	
CODE	FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended is not extended

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods

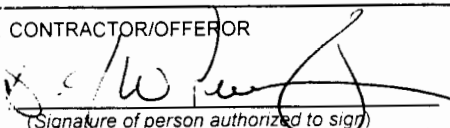
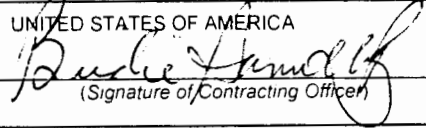
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required):**See attached Approved Funding Program Numbers 17 and 18 for FY 2003)****THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(.)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office appropriation date, etc) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Pub. L. 95-91, DEAR 970-5204-15, Obligation of Funds (MAY 2000)
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, X is required to sign this document and return 3 copies to the issuing office**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)
(See attached pages)****EXECUTED
COPY**

Except as provided herein, all terms and conditions of the document referenced in item 10A, as heretofore changed, remains unchanged and in full force and effect

15A. NAME AND TITLE OF SIGNER (Type or print) Donald W. Pearman, Jr. Vice President + Deputy General Manager	16. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Birdie Hamilton-Ray Contracting Officer
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 5/13/03
16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 5/14/03

The purpose of this modification is to correct clerical errors made in modification M043 and to incorporate FY 2003 AFP Numbers 17 and 18.

Contract No. DE-AC28-01RW12101 is hereby modified as follows:

1. Modification M043 is corrected to read as follows:

B.2 OBLIGATION OF FUNDS

The total amount of funds obligated under this contract, in accordance with Section I, Contract Clause DEAR 970.5232-4, entitled, "Obligation of Funds," is \$633,953,000.

B.3 ESTIMATED COST AND FEE

Add the following paragraph:

(9)(d) Late Multi-year PBIs:

Fee may be reduced up to 5% for every working day the milestone slips. Up to 100% of the fee may be withheld, at the discretion of DOE, should the milestone deliverable not meet the expectations defined in the PEMP.

2. Clause B.3, ESTIMATED COST AND FEE, paragraph (b), is revised to reflect an inter/intra office transfer of (\$16,813,000), an increase of \$11,350 in BSC Support to BN, an increase of \$100,000 in IWO 98IDSNF06 and an increase of \$100,000 in IWO MOYMPCD12.

3. As a result of the aforementioned revision per Clause B.3, ESTIMATED COST AND FEE, paragraph (b)(2), there is a net decrease in the estimated cost of (\$16,601,650). Therefore, the estimated cost for fiscal year 2003 is revised from \$293,489,480 to \$276,887,830. The total contract value inception-to-date is decreased from \$642,304,217 to \$625,702,567.

Accordingly, Clause B.3 is revised as follows:

(b) The estimated cost of the specified contract period, exclusive of the base and award fees, if any, is as follows:

Estimated Cost

Contract Period: October 1, 2002, through September 30, 2003

Contract Line Items

Summary of Direct Costs

I. Mission	
a. Yucca Mountain (YMP0003 Rev. 01)	\$300,166,000
b. Acceptance Transportation and Integration (ATI0003, Rev. 00)	\$8,622,000
c. Program Management & Administration (PMA0003, Rev. 00)	\$2,338,000
d. Information Management (IM00003, Rev. 00)	\$3,991,000
e. Plutonium Disposition	\$0
f. Quality Assurance (QA00003, Rev. 00)	\$12,800,000

g. IWO 98IDSNF06	\$259,000
h. IWO NVA0800	(\$63,320)
i. IWO NV900101	\$0
j. BSC Support to BN	\$44,150
k. Safeguards & Security	\$0
l. Cost Reduction and Systems Enhancements (CRSE003, Rev. 00)	\$1,000,000
m. IWO MOYMPCD11	\$150,000
n. IWO MOYMPCD12	\$100,000
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Total FY 2003 WAD	\$ 329,406,830
Inter/intra-office transfers during FY03	(\$52,519,000)
II. Construction Programs	\$0
III. Administration	
a. Lease Termination Liability Reductions	\$0
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FY 2003 Estimated Costs	\$276,887,830

Prior Contract Periods

November 14, 2000 through September 30, 2001	\$156,714,804
October 01, 2001 through September 30, 2002	\$ 192,099,933

Grand Total Estimated Costs (inception-to-date) \$625,702,567

4. This modification implements a change in contract funding pursuant FY 2003 AFP numbers 17 and 18. The AFPs appear as Attachment 1 to this modification. The AFPs stipulate the appropriate budget and reporting code distribution of the incremental funding identified below. The following is a summary of funding changes in the AFPs:

<u>AFP No.</u>	<u>Activities</u>	<u>Amount</u>
17	Incremental Funding	\$-0-
17	Inter/Intra Office Transfers	(\$1,553,000)
18	Incremental Funding	(\$350)
18	Inter/Intra Office Transfers	(\$15,048,650)
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Total		(\$16,602,000)

In accordance with changes in AFP numbers 17 and 18, funds in the amount of (\$16,602,000) are hereby deobligated from the contract. The total amount of obligated funds from contract inception-to-date is therefore decreased from \$633,953,000 by (\$16,602,000.00) to \$617,351,000. Therefore, Clause B.2. OBLIGATION OF FUNDS, is revised to read as follows:

Pursuant to the clause entitled, "Obligation of Funds", total funds in the amount of \$617,351,000, have been allotted for obligation and are available for payment of allowable costs and any fees to be incurred from the effective date of this contract through the period estimated to end March 31, 2006.

5. Except as provided herein, all terms and conditions of the document referenced in 10A of the Standard Form 30, as heretofore changed, remain unchanged and in full force and effect.